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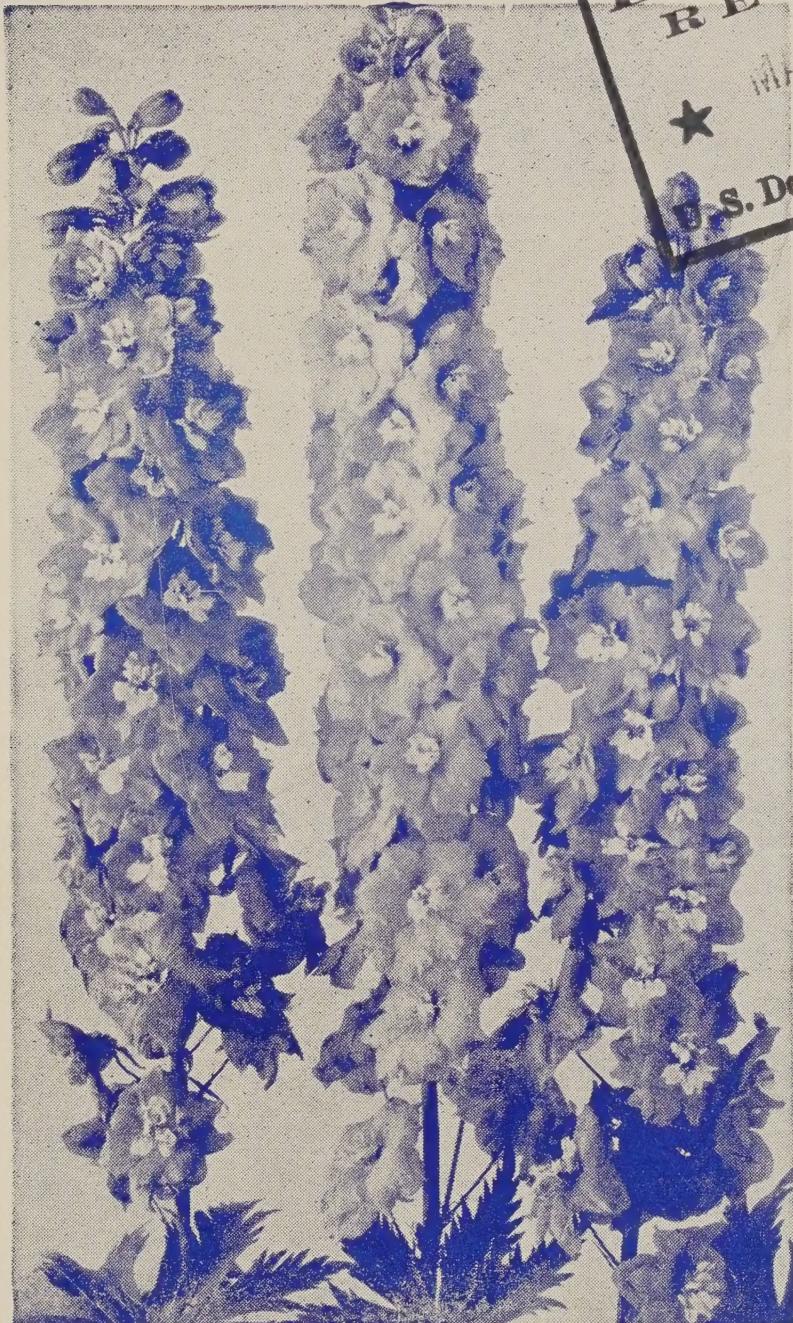
Do not assume content reflects current scientific knowledge, policies, or practices.

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Be

Klein's Greenhouse

North Salem, Indiana



1951 DELPHINIUM CATALOGUE
and
CULTURE GUIDE

Delphinium Care and Culture

As we do not sell seed and as this part of the Delphinium culture seems to be the most treacherous, we will take the culture of transplanting the plant as it will come to you. If you have a problem of germination of seed or some other phase of Delphinium culture, please feel free to write and we will gladly do our best to help you.

As your plants arrive, unpack and remove the paper that is around them. Not the pot they are shipped in. If dry, wet good and set in airy place until ready to plant. They should be planted as soon as they arrive but if due to weather conditions or for any other reason it is impossible, they should keep quite well in the paper pot for a week or two.

Where you plant them is not too important but sunshine is important to any blooming plant. If I had my choice, full morning sun and partial shade in the afternoon would be ideal, but such places are seldom available and people raise fine Delphinium anyway, so it may just be my idea.

Soil should be well prepared by digging in liberal application of well rotted manure. A sprinkling of Bone Meal worked into the ground, good drainage and uniform supply of moisture during the growing season are essential.

Feeding: When the first crop of blooms has faded, cut the flower spikes off just above the foliage and keep slightly dry for two or three weeks, to give the plants time to rest before the new shoots appear above the ground. When this takes place, cut the rest of the old stock off, sprinkle a teaspoonful of ammonium phosphate around each plant, rake it into the soil slightly and water thoroughly. From the new shoots appearing from the ground select two or three of the strongest and break the rest out. The remaining ones will develop into fine spikes again. Do not force a new growth late in autumn: rather, keep the plants on the dry side, because if forced into bringing a third crop late in the season the plants will soon exhaust themselves and gradually die.

Diseases and Insects: Are more or less a matter of geographic location. What will affect a plant in the North or East may not be heard of in another part of the country

Here in central Indiana we spray regularly with Rotecide Extra or any spray that will kill red spider mite. In the spring we use Fermate or Bordeaux Mixture and again in the fall. Fermate can be mixed with other sprays.

The best source of information available we think is the American Delphinium Society Year Book.

Length of Life: Length of life of Delphinium plants is governed by several factors. In climates with a long resting period in winter, the plants will usually live much longer than in districts where this period is confined to but one month of the year. Some may die after the first flowering, while others live for years.

DELPHINIUM



Bodger's Hollyhock Strain

King Arthur—A rich royal purple with velvety texture and large white bee. Beautiful.

Black Knight—The darkest violet with dark bee; truly a show flower.

Round Table—As its name implies it represents all the color of the above, with many new and unusual colors. Ideal for show purposes.

Other Strains of Hybrids

Blackmore and Langdon Hybrids—Shades of blue with contrasting bees. A fine free-flowering hybrid strain.

Bodger's Hollyhock Strain—Extra large, tapering spikes. Long blooming period.

Above Hybrids, 25c each; 100 for \$18.00

SPECIAL OFFER

I each of the above 13 varieties for \$3.00; 10 of one kind for \$2.00

Astolat Series—This group of entirely novel shades vary from pale blush through all shades of lilac-pink to deep raspberry-rose, with large fawn, black and brown bees for contrast. **35c each.**

We offer the following list of Delphinium plants, greenhouse grown in pots and shipped with dirt on the roots. Ready to set out and start growing in your garden.

We do not claim any new or improved strain; we sow the best seed we can buy of the strain that most people want and enjoy—the Vetterle and Reirelt Strain of Giant Pacific Hybrid Delphinium. For beauty and grace and wide range of color this strain cannot be surpassed.

Galahad—The finest clear white Delphinium. Huge double flower on long, closely set spikes. If you have never grown Galahad you owe it to yourself to make a planting of this fine Delphinium.

Percival—Large glistening white flowers with strongly contrasting white bee.

Summer Skies—Light blue with an attractively contrasting white bee.

Blue Bird—Clearest of medium blue with white bee.

Blue Jay—A brilliant true medium to dark blue with dark bee.

Lancelot—A clear lavender self white bee; a rare color in Delphiniums.

Guinivere—A clear, pink-lavender self with white bee. Very large flowers.

Cameliard—A clear lavender self with white bee with good growing habits.

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular Pacific Hybrids but they produce more spikes and therefore are more useful for cutting. They require care and treatment as suggested for the Hybrids but may be planted closer together. 12 inches apart is sufficient space for them. Their lovely blue spikes are about three or four feet high and produce in June and again in September.

Belladonna Improved—A carefully reselected strain of this popular light blue.

Bellamosum Improved—A reselected strain of this standard deep blue.

Above two plants, 20c each; 12 for \$2.00

TUBEROUS BEGONIA

Plants from Vetterle & Reinelt seed; ideal for pot culture or for bed. Perfect for that shady place where nothing else will bloom. Easy to grow. **Culture Note:** Enrich the soil liberally with well rotted cow or sheep manure and a sprinkle of bone meal. If soil is heavy, add plenty of either leaf mold, peat, or sand; or a mixture of all, so that the ground will be light and porous. Plant in shaded position; such as under the trees or north side of house where direct sunlight cannot reach them. Keep well watered; fine overhead sprinkle is preferred.

Double Camellia Picotee Shades—A cross of the large camellia type with the small marmorata type. The flowers are slightly smaller in some instances but of beautiful camellia form, with two-toned combinations of color with a definitely contrasting edge. Mixed colors.

Fimbriata Plena Type—Double frilled, or often called the Carnation type. The flowers in some cases reach the size of the Camellia type, with more refined form.

**35c each; 3 for \$1.00; \$25.00 per 100; 50 per 100 rate
May, June, and July Shipments Only**



Canna

These plants are growing in popularity. Large tropical foliage and enormous flower heads make it ideal for flower beds. They may grow to a height of three to four feet. As a suggestion the foliage may be used in your flower vase arrangements.

Red King Humbert—Bright red. Bronzy-red foliage.

Yellow King Humbert—Yellow flowers with red blotches.

President—Bright red flowers with glossy green foliage.

City of Portland—Rosy pink, green foliage.

25c each; 10 for \$2.00

For Out-of-state Residents, Please Enclose 10% of Cost for Postage

Fuchsia

Bell-shaped, two-colored flowers. Likes a cool shady location. Mixed colors.

25c each; 12 for \$2.50

HARDY CHRYSANTHEMUMS



The ever increasing popularity of this hardy flower, its ability to grow and bloom under almost any condition, the abundance of lovely sprays, wide range of colors, and a blooming period after most of the other flowers have lost their loveliness makes this the flower loved most.

Below is a list of Mums we offer at a price anyone can afford. Strong potted plants that will bloom this fall; many new varieties that sold for much more last year.

Labeled: 30c each; 12 for \$3.00

One Dozen our choice—each different—\$2.50

\$20.00 per Hundred

(D)—Double; (SD)—Semi-Double; (S)—Single

Red Glow (D)—Red glowing pompon.

Remembrance (D)—A deep carmine red.

Alert (D)—Etrly, free blooming, large dark purple.

Fairbow (D)—Lavender pink pompon.

Quilled Cushion (D)—Dazzling oriental red.

Lorenzo (D)—A rich dark purple.

Mahogany Cushion (D)—Lovely jasper red, flower shading to a mahogany center.

Magnificent (D)—Plum-red to rosy-cardinal with a coppery sheen.

China Gold (D)—Pure gold color with quilled petals.

Nye's Favorite (D)—Lavender pink with golden shadings.

Charles Nye (D)—Rich buttercup yellow, well rounded.

Fiesta (D)—Brilliant orange-rust pompon.

Golden Hours (D)—Deep lemon-chrome flowers.

Magenta Spoon (S)—Magenta-rose in spoon Mums.

Yellow Blanket (D)—A clear yellow button pompon.

Argonne (D)—Rich amaranth purple button pompon.

Tangerine (D)—Flaming Spanish orange fluffy flower.

Ivory Spoon (S)—Dainty ivory white.

Nokomis (D)—Indian-red fading to bronze full pompon.

Nanook (D)—Ivory white with cream center, dwarf.

Apricot Glow (D)—Bright apricot-orange, cushion type.

Chippewa (SD)—Bright aster-purple.

Harbinger (D)—Bronze with shadings of fall maples.

Red Velvet (D)—Velvety crimson.

Heatherbloom (D)—Heather-pink, center shaded rose-red, gold tipping.

Red Riding Hood (D)—Bright red.

Butterball (D)—Butter yellow.

Glacier (D)—Pure white; dwarf.

Little Eskimo (D)—Pure white, ball-shaped pompon.

White Wonder (D)—Ball shaped white pompon.

Barbara Small (D)—Pinkish Lavender.

Bonfire (D)—Red, frost resistant.

Judith Anderson (D)—Golden yellow, small pompon.

Cardinal Spoon (D)—Cardinal red.

Major Cushion (D)—Deep pink, does not fade.

Illuminator (D)—Dark, black-crimson red pompon.

Burgundy (D)—Glowing wine-red.

Defiance—Golden twilled petaled.

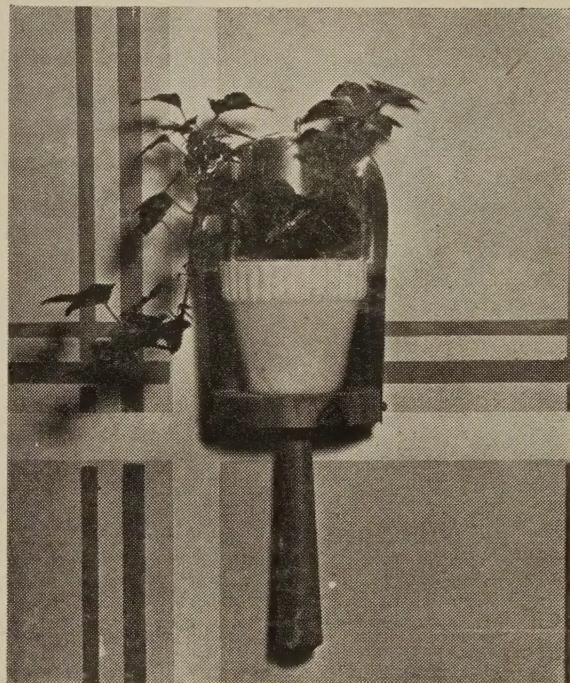
Cutie—Tiny cherry red button.

HOUSE PLANTS

Hahn's Ivy

A slow growing plant with glossy, green leaves. It grows well in the shade, making it especially adapted for a house plant, or outdoors in a protected location. If enough protection is given it will withstand a mild winter.

20c each



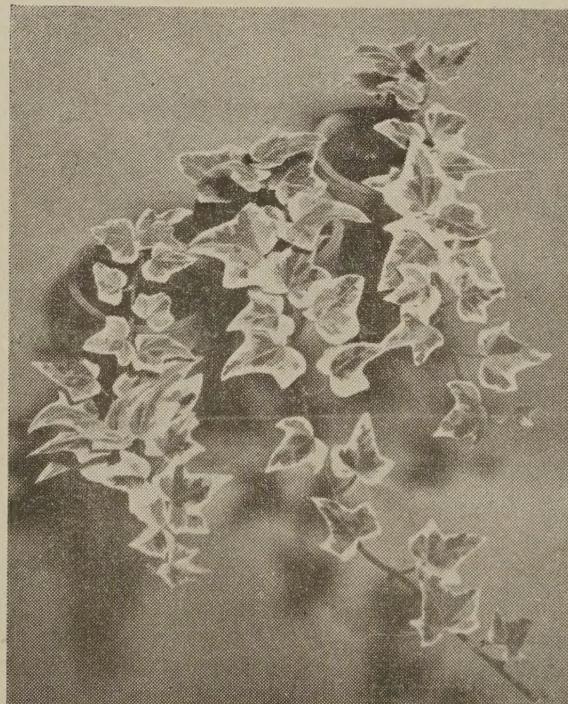
PHILODENDRON



Long, graceful vines with glossy heart-shaped leaves.

35c each

Hahn's Self-Branching Ivy



Glacier Ivy

Glacier Ivy

NEW!

Something Different

Small dainty leaves are light green in center with wide white band around margins. Wonderful for planters.

40c each; 6 for \$2.00

Grape Ivy

Toughest vine for home use. Thrives on neglect. Leaves consist of three toothed and pointed glossy leaflets. Grape Ivy is a fast grower and may be used equally well as a climber or drooper.

25c each; 5 for \$1.00

Variegated Peperomia



Variegated Peperomia

(*P. obtusifolia variegata*)

A lovely variegated Peperomia. Leaves are irregularly marked with equal amounts of cream and light green. Grows better in moist air, but does quite well in open room. Don't put them in direct sunlight.

30c each; 4 for \$1.00

Fan Ivy

Thick dark leaves are shaped and veined like a palm fan. Free-vining plant — ideal for home use.

30c each; 4 for \$1.00

A NEW IVY!

Jubilee

Be the first in your neighborhood to get this sensational Ivy. You'll be proud of this self-branching plant with wide white bands on margins.

50c each; 5 for \$2.00

Variegated

English Ivy

Huge beautiful leaves have a light green center surrounded by an attractive, wide band of cream. This Ivy is an attention attractor!

30c each; 4 for \$1.00

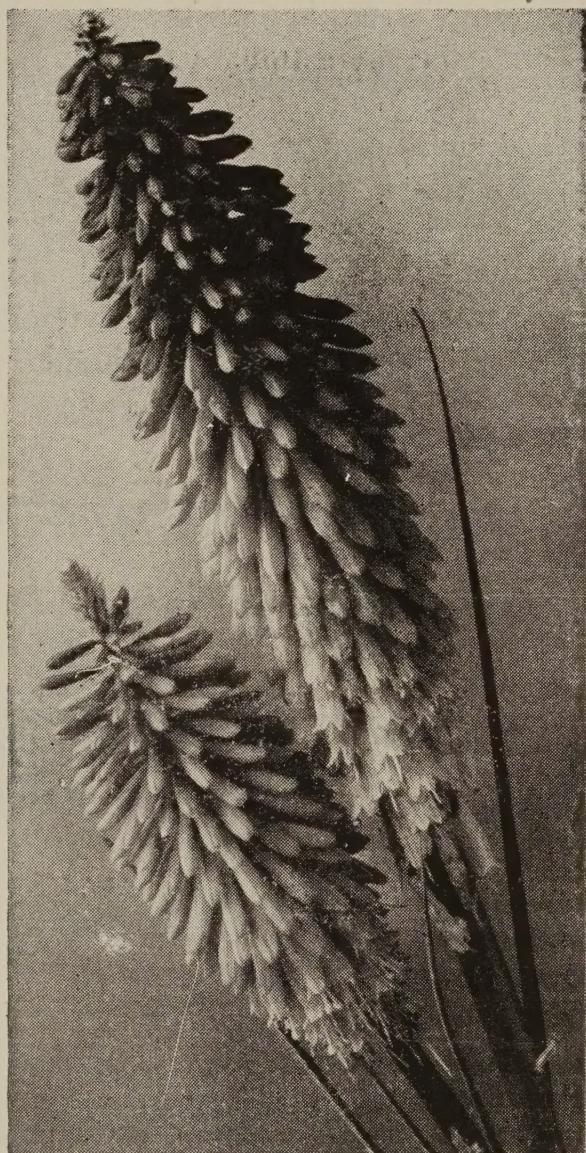
Devil's Ivy

(*Pothos Aureus*)

Sometimes called the variegated Philodendron. Heart shaped leaves are irregularly blotched with cream or yellow. To deepen variegation give plant 3 or 4 hours of sunshine daily.

40c each; 6 for \$2.00

HARDY PLANTS



Tritoma

Pyrethrum

(Painted Daisy)

Produces showy flowers of many colors and shades on long stems over a long period of time. Fine for cutting. Very easy to grow. Plant any time. Set 12 to 15 inches apart. Pot grown plants.

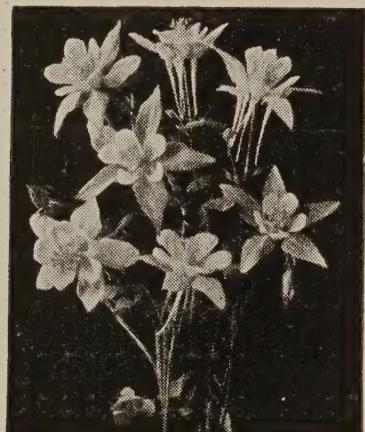
25c each; 12 for \$2.50

Tritoma

(Red Hot Poker)

Tall, brightly colored spikes of flowers have given the name "Red Hot Poker" to this plant. Attractive long spikes from late summer until frost. Not reliably hardy in cold regions, but bulbs may be dug and stored to be planted again the following spring. Pot grown plants.

25c each; 12 for \$2.50



AQUILEGIA

(Columbine)

Long spurred hybrids. An ideal plant for that partly shaded spot. Add plenty of humus, top dress with rotted manure each spring. A riot of color in June and July. Pot grown plants. A Mrs. Scott Elliott Strain.

25c each; 12 for \$2.50



Carnation

Chabaud's Giant Improved—Plants are of robust upright habit. They form 10 to twenty stalks, bearing huge flowers of fine form; they come about 95% double. Mixture. Pot grown plants.

25c each; 12 for \$2.50

Lupines

Russell Strain. Tall spikes of bloom, often 3½ feet high. June to September. A vast range of color.

Culture: Most any soil will grow fine Lupines. They require ample moisture. Water freely in dry weather.

25c each; 12 for \$2.50

CANADIAN ALL DOUBLE PETUNIA



Mixture of the best strains of All Double Petunias containing the following colors: rose, pink, salmon, white, and mauve. Nicely ruffled, growing over 4 inches in diameter. A vigorous plant, dwarf and free branching.

30c each; 12 for \$3.00

SNAPDRAGONS

The best for the Home Garner. The tetraploids in beautiful shades of red, orange, white, and yellow on strong, sturdy stems.

20c each; 12 for \$2.00



Oriental Poppies

Mixed colors. From dark reds to salmon shades. Poppies bloom in May and June. If flowers are cut in early morning, and stems burned within 5 minutes, they will last 3 to 5 days.

25c each; 10 for \$2.00

Bedding Petunias

Most popular variety.

Celestial Rose—Satiny-rose with white throat.

Snow Queen—Pure white.

Admiral—Clear blue.

The New Fire Chief—Best of the red petunias.

20c each; 12 for \$2.00

Vinca Vines

(*Vinca Variegata*)

Ideal for porch boxes and urns. Heavy 2½ inch potted plants that grow and multiply rapidly.

25c each; 5 for \$1.00



GERANIUMS

Better Times—Large deep red; free-flowering.

Radio Red—Brilliant red.

Sensation—Scarlet petals and tinged with white on lower side.

Pink Fiat—Free blooming, deep salmon pink.

Irvington Beauty—Deep salmon-rose.

Beaute de Poitevine—Light, salmon-apricot.

Buchner—Double white flowers.

Apple Blossom—Large light pink shades from center to white with thin pink edges.

Ricard—Scarlet.

Olympic Red—Best scarlet.

25c each; 10 for \$1.00; 50 for \$9.00

Larger Plants in Bud or Bloom, Shipped in Paper Pots: 50c each; 12 for \$5.00

ORDER BLANK
KLEIN'S GREENHOUSE
NORTH SALEM, INDIANA

DATE _____, 19_____

SHIP TO _____

HOW SHIP

STREET

Parcel Post -----

R.F.D. BOX

Amount Enclosed

POST OFFICE _____ ZONE _____

Money Order \$-----

STATE

Postal Note \$-----

SHIP ON OR ABOUT

Cash \$

TERMS—Cash With Order. Money order or bank drafts.

Preferred Currency

TERMS—Cash With Order. Money order or bank drafts are preferred. Currency by registered mail is safe. As results from plants and bulbs are dependent on climatic and other conditions, we will not be responsible for more than price paid.

**IF YOUR ORDER AMOUNTS TO LESS THAN \$3.00, INCLUDE
25c FOR POSTAGE, PACKING AND HANDLING CHARGES**

() Check here for additional Order Blanks.

Names and addresses of others who would like to receive our catalog

Six-Foot Bamboo Cane Stakes

The best stake for staking Delphinium. Light to handle; tall, yet not unsightly, and of long duration. For best results, tie every 10 or 12 inches with Raffia or other similar material.

10 for \$1.00; 100 for \$5.00

Information, Terms, Etc.

General Terms—Cash with order. We pay delivery charges on all orders of \$3.00 or more, to any point in the United States, unless otherwise stated in catalog. On orders of less than \$3.00, please include 25c to cover costs of postage, packing and handling.

Method of Shipment—All plants are carefully wrapped and packed. Shipment is made the best and cheapest way. Small orders are sent by Parcel Post, large orders by Prepaid Express. If you are unable to receive orders by Express, please advise when placing your order.

Substitution—We attempt to keep a complete stock of the items listed in this catalog. As there are many factors entering into the production of plants, occasionally we are unable to supply certain items ordered. If we may substitute, please so indicate on your order blank, and if possible, give second choice. Otherwise, a refund will be made on those items we are unable to ship.

We Guarantee Satisfaction—If you are not pleased with your order, or if it reaches you in poor condition, please advise at once. If possible, a replacement will be sent you. If not, your money will be refunded. Should there be a mistake on your order, advise promptly, and we will do our best to correct it. No claims on damaged plants will be given consideration if made more than 10 days after receipt of your package.

All plants listed in this catalog are young, potted plants, in a healthy growing condition, and are shipped to you in the soil in which they were grown. Many of these plants are produced from seed, and, because of some variance in all flower seeds, occasionally a plant will be off color, or may grow a little different than noted in description. Even from seed, varieties should produce 95% true-to-name. Plants propagated from cuttings should be 100% true.

Because of the many conditions affecting plant growth, we make no warranty, express or implied, as to the productiveness of plants or bulbs listed herein, and we will in no case be liable for more than the original purchase price.

Klein's Greenhouse

North Salem, Indiana

YOUR 1951
DELPHINIUM CATALOGUE
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U. S. Dept. of Agriculture
Washington D. C.

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